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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/606,962	06/27/2003	Seiji Horie	019519-395	4849
7	590 03/03/2005		EXAM	INER
BURNS, DOANE, SWECKER & MATHIS, L.L.P.			RODEE, CHRISTOPHER D	
P.O. Box 1404 Alexandria, V.	A 22313-1404		ART UNIT PAPER NUMBER	
, , , , , , , , , , , , , , , , , , , ,			1756	
			DATE MAILED: 03/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Cumment	10/606,962	HORIE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Christopher RoDee	1756	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	imely filed ays will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	•		
	action is non-final.		
3) Since this application is in condition for allowa	nce except for formal matters, p	rosecution as to the merits is	
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.	
Disposition of Claims	•		
4) Claim(s) <u>1-9</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-9</u> are subject to restriction and/or el	lection requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.	•	
10)☐ The drawing(s) filed on is/are: a)☐ acc		Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct		` `	
11) The oath or declaration is objected to by the Ex		•	
Priority under 35 U.S.C. § 119			
	priority under 25 H.C.C. \$ 440/	a) (d) a= (f)	
12) Acknowledgment is made of a claim for foreigna) All b) Some * c) None of:	phonty under 35 U.S.C. § 119(a)-(a) or (t).	
1. ☐ Certified copies of the priority document	s have been received		
2.☐ Certified copies of the priority document		tion No	
3. Copies of the certified copies of the prior	•		
application from the International Burea	-		
* See the attached detailed Office action for a list		red.	
844 h (-)			
Attachment(s) I) Notice of References Cited (PTO-892)	4) Interview Summar	v (PTO-413)	
2) Notice of References Cited (P10-892) 2) Notice of Draftsperson's Patent Drawing Review (PT0-948)	Paper No(s)/Mail [Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Patent Application (PTO-152)	
Paper No(s)/Mail Date	6)		

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-3, drawn to an ink, classified in class 523, subclass 161.
- II. Claims 4-6, drawn to an electrophotographic liquid developer, classified in class430, subclass 114.
- III. Claims 7-9, drawn to a method of making a colored resin particle, classified in class 523, subclass 513.

The inventions are distinct, each from the other because of the following reasons:

Inventions III and Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make another and materially different product, such as dry toner particles when combined with an additional step of removing the non-aqueous solvent. Alternatively, the process can be used to make a liquid composition having an alcohol-based solvent. Such a composition would not be oil-based as required for the ink of Group I or have the volume resistivity require of the developer in Group II.

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together. The specification does not

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provide any disclosure that the oil based ink can be combined with the electrophotographic developer.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Roger Lee on 24 February 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher RoDee whose telephone number is 571-272-1388. The examiner can normally be reached on most weekdays from 6:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cdr 1 March 2005 CHRISTOPHER RODEE PRIMARY EXAMINER